

## ABSTRACT

5           A pre-assembled electrical fuse relay box comprising an upper frame having an upper compartment and a first locking receiver, a plurality of electrical components pre-assembled within the upper compartment, a lower frame having a lower compartment and a second locking receiver, wherein the lower frame is dimensioned and configured to engage the upper frame, a plurality of connector modules pre-assembled within the lower compartment, 10 wherein the connector modules are dimensioned and configured to electrically engage electrical wires, spacers positioned within the lower compartment for locking the electrical wires, an upper cover pivotally mounted on the upper compartment, and a lower cover pivotally mounted on the lower compartment, wherein the upper cover comprises a first locking member dimensioned and configured to engage the first locking receiver, and 15 wherein the lower cover comprises a second locking member dimensioned and configured to engage the second locking receive.